

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

BEFORE THE EXAMINER:

Gong *et al.*

Pepitone, Michael F.

Serial No.: 10/518,127

Group Art Unit No.: 1796

Filed: July 25, 2005

Attorney Docket No.: 2002B094/2

For: Functionalized Elastomer
Nanocomposite

Baytown, Texas

Customer No.: 23455

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE UNDER 37 C.F.R. 1.111

Dear Sir:

This correspondence is submitted in response to the Office Action mailed on February 21, 2008. Applicant respectfully requests reconsideration in view of the remarks and amendments below.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 9 of this paper.

Conclusion begins on page 13 of this paper.